• .	-2 _#		- 1	Application or Docket Number											
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003										10719990					
CLAIMS AS FILED - PART I (Column 1) (Calumn 2)									SMALL ENTITY .			OTHER THAN			
TOTAL CLAIMS			38					RATE		FEE	1	RATE	FEE		
FOR			NUMBER FILED .		NUMBER EXTRA			BASIC FEE		385.00	OR	BASIC FEE	770.00		
TOTAL CHARGEABLE CLAIMS			38 minus 20=		18			XS 9=		42	OR	X\$18=			
INDEPENDENT CLAIMS			5 minus 3 =		•	2		X43		86	OR	X86=			
MU	LTIPLE DEPEN	DENT CLAIM PE	RESENT					±145		8	OR	+290=			
• 11	the difference	in column 1 is l	ess than zeru. enter "0" in column 2				TOTAL 633			OR	TOTAL				
. / / CLAIMS AS AMENDED - PARTH									-	_V."	, •••	OTHER	THAN		
1	(Column 1) (Column 2) (Column 3)							SMAI	LL E	NTITY	OR	SMALL			
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	EST BER DUSLY	PRESENT EXTRA		RATI	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
LDME	Total	. 37	Minus	-3	8	= Ø	1	XS 9			OR	X\$18=			
ME	Independent	· න	Minus	¥)	5	· Ø		X43:			OR	X86= ·			
۷	FIRST PRESENTATION OF MULTIPLE DEPENDENT				CLAIM]		٦		07				
	•							+145			OR	+290=			
	•	. 1			ir	•		TOT ADDIT. F			OR	TOTAL ADDIT. FEE			
		(Column 1)	very_	(Colu		(Column 3)	L								
AMENDMENT B	9/20/06	CLAIMS REVAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER CUSLY	PRESENT EXTRA		PAT	Ē	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
	Trdal	. 37	Minus	• 3	38	=		xs/9	=		ÒŖ	X\$18=			
	Independent	.5	Minus	[<u> </u>		N	(43:	\sum_{i}		OR	X86=			
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	ENDENT	CLAIM		ل	- 4:5	-		OR	+290=			
		•						- 1	Άι ##	· \	OR	. TOTAL ADDIT, FEE			
Column 1) (Column 2) Column 3															
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO	BER DUSLY	PRESENT		=,476		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
ğ	Total	•	Minus	**		=		X\$ 9	.]		OR	X\$18=			
WE	Independent	•	Minus	+++				X13=	1	•		X86=			
	FIRST PRESE	NTATION OF MU	ILTIPLE DEF	PENDENT	CLAIM]		\dashv		OR				
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3															
! (1	the 'Highest Nur the 'Highest Nur	nber Previously Pa mber Previously Pa mber Previously Paic	id For IN THIS ad For IN THI	S SPACE &	s less that s less tha	n 20, enler "20 n 3 gale: "3 "	•	TOT.	EEL	ingriale ho		TOTAL ADDIT FEE	· · ·		

Paling and : 100mark Office, U.S. DEPARTMENT OF COMMERCE